

S/N 10/584,138

V	precipitated 0.07 microns calcium surface carbonate	Multiflex MM Ultrafine Particle 5961	Whittaker, Clark & Daniels, Inc., South Plainfield, NJ	particle size of with untreated chelometric standard
W	reagent grade microns precipitated calcium carbonate	ACS reagent [471-34-1]	Sigma Chemical Corporation, St. Louis, MO	particle size > 2
X	ground calcium of about 0.6 carbonate	Carbital 95	Emery International, Sylacauga, AL	average particle size microns

=> d his full

(FILE 'HOME' ENTERED AT 15:37:43 ON 23 JUN 2007)

SET PLURALS ON PERM

SET ABBR ON PERM

FILE 'USPATFULL, USPAT2, CAPLUS, JAPIO, INPADOCDB' ENTERED AT 15:38:19 ON 23 JUN 2007

	E RATH HANS/AU	
L1	1 SEA ABB=ON PLU=ON "RATH HANS"/AU	
	D L1 1 IBIB ABS	
	E RATH HANS/IN	
L2	549 SEA ABB=ON PLU=ON "RATH HANS PETER"/IN	
L3	9 SEA ABB=ON PLU=ON L2 AND ZEOLIT?	
	D L3 1-9 IBIB ABS	
	D L3 5 IBIB HIT	
	D L3 4 IBIB HIT	
L4	26 SEA ABB=ON PLU=ON L2 AND MOLECULAR(1W) SIEVE?	
	D L4 1-26 IBIB BS	
L5	7792 SEA ABB=ON PLU=ON (ZEOLIT? OR MOLECULAR(1A) SEIVE##) (8A) (PORE # (1A) (SIZE# OR DIAMETER#))	
L6	10265 SEA ABB=ON PLU=ON (ZEOLIT? OR MOLECULAR(1A) (SIEVE# OR SEIVE##) (8A) (PORE# (1A) (SIZE# OR DIAMETER#))	
L7	3031 SEA ABB=ON PLU=ON (POLYISOBUTEN? OR POLYISOBUTYLEN? OR (ISOBUTEN? OR ISOBUTYLEN?) (2A) (POLYMER? OR COPOLYMER? OR OLIGOMER?)) (S) (CATIONIC? OR LEWIS(1A) ACID? OR BORON TRIFLUORID E OR ALUMINUM TRICHLORIDE)	
L8	3 SEA ABB=ON PLU=ON L6 AND L7	
	D L8 1-3 IBIB ABS	
	D L8 1 IBIB HIT	
	D L8 2 IBIB HIT	

FILE HOME

FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 21 Jun 2007 (20070621/PD)

FILE LAST UPDATED: 21 Jun 2007 (20070621/ED)

HIGHEST GRANTED PATENT NUMBER: US7234169

HIGHEST APPLICATION PUBLICATION NUMBER: US2007143903

CA INDEXING IS CURRENT THROUGH 21 Jun 2007 (20070621/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 21 Jun 2007 (20070621/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Dec 2006

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Dec 2006

S/N 10/584,138

FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 21 Jun 2007 (20070621/PD)  
FILE LAST UPDATED: 21 Jun 2007 (20070621/ED)  
HIGHEST GRANTED PATENT NUMBER: US2007060805  
HIGHEST APPLICATION PUBLICATION NUMBER: US2007143888  
CA INDEXING IS CURRENT THROUGH 21 Jun 2007 (20070621/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 21 Jun 2007 (20070621/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Dec 2006  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Dec 2006

FILE CAPLUS

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FILE COVERS 1907 - 23 Jun 2007 VOL 147 ISS 1  
FILE LAST UPDATED: 22 Jun 2007 (20070622/ED)

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FILE JAPIO

FILE LAST UPDATED: 19 JUN 2007 <20070619/UP>  
FILE COVERS APRIL 1973 TO FEBRUARY 22, 2007

>>> GRAPHIC IMAGES AVAILABLE <<<

FILE INPADOCDB

FILE LAST UPDATED: 21 JUN 2007 <20070621/UP>  
21 JUN 2007 <20070621/UPLS>  
MOST RECENT DOCDB WEEK: 200725 <200725/EW>  
FILE COVERS 1836 TO DATE.

>>> YOU ARE IN THE NEW INPADOCDB FILE WHICH REPLACES INPADOC  
See NEWS <<<

>>> FOR PRICE INFORMATION ENTER HELP COST <<<

>>> FOR MORE INFORMATION SEE:

<http://www.stn-international.de/stndatabases/details/inpadocdb.html>

>>> See HELP CHANGE for new search and display capabilities  
(last changed June 21, 2007) <<<

>>> Display in DERWENT format not available yet <<<

>>> The database summary sheet is available at  
[http://www.stn-international.de/stndatabases/sum\\_sheet/INPADOCDB.pdf](http://www.stn-international.de/stndatabases/sum_sheet/INPADOCDB.pdf)

>>> HELP IDT available. Description see:

[http://www.stn-international.de/stndatabases/details/IdT\\_EPO.zip](http://www.stn-international.de/stndatabases/details/IdT_EPO.zip) <<<

=> log y

## WEST Search History

DATE: Saturday, June 23, 2007

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L2	(585/823 )![CCLS]	285
<input type="checkbox"/>	L1	(528/482 )![CCLS]	323

END OF SEARCH HISTORY